

Livermore *Lithogram*

Volume XXXIII Number 02 February, 2008

Livermore Lithophiles Livermore, California Member: CFMS

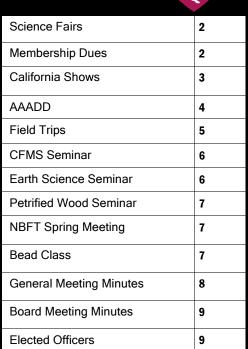
Next General Meeting:

Thursday, February 14, 2008Carnegie Building, 4th and J Streets 7:30 p.m.

Next Board Meeting: Thursday, February 28, 2008 The Shop, 7:30 p.m.

Refreshments: Albert Hess and Jim Gruver

Inside this issue:



Program: The remainder of the Rio Grande video on basic soldering techniques. The techniques are demonstrated in the construction of a box ring for a square cabochon.

Presidents Message:

Hello, Lithophiles!

I would like to offer, along with everyone in the club, our condolences to Agnes Gorges and her family on the loss of Mike Gorges. Mike's ready smile and generous nature will be missed at our meetings.

If the allure of Tucson and Quartzite haven't captured your fancy this year - please join your fellow rockhounds at the February general meeting. I'd enjoy seeing you there!



Bill Snyder, President

Lend A Hand at the Science Fair's

Below is the info for the two science fairs in the valley. I will need help giving out info to the students at these events. This is a very simple project and it would be great to have members that have not helped in past years. We have had some of these students and their parents attend LITHORAMA in past years.

Please call Bill Beiriger if you can help 443-5769.



Date: February 26 - Tuesday

Time: 5 - 8 PM (?)

Location: Junction Middle School

I will need two members to handout material to the

students

Pleasanton/Dublin Science Fair:

Date: March 19 - Wednesday

Time: 6 - 9 PM

Location: Fair Grounds

I will need three or four members to handout mate-

rial to the students.

you will also be able to look at the displays

Mineral - Fossils- Lapidary

Donated material from Mike Gorges collection (Proceeds for the Livermore Valley Lithophile education Fund)

Fluorescents (including Franklin fluorescents), Rare Earth, Other Minerals, Fossils, Petrified Wood, Slabs, Books

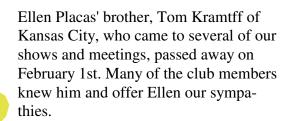
Minature to Cabinet Size Specimens

Saturday, March 29, 2008 10:00 a.m. – 1:00 p.m.

At the "Barn"
Pacific Avenue at South Livermore Avenue
Livermore, CA

Info @lithophiles.com //// www.lithophiles.com

In Memory



Mike Gorges took his smile to God on Sunday, February 3, 2008. Our sympathies to Agnes and their children on their loss.

Time to pay your annual membership!



If you haven't already paid your 2008 membership dues, please do so now. Dues can be paid to Deloris Colonna our treasurer or mailed to Livermore Lithophiles, PO Box 626, Livermore, CA 94551-0626. Annual dues are \$25.00 per family, \$20.00 per individual and \$10.00 for Juniors (twelve and older.) Please make checks payable to Livermore Lithophiles.

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California Shows And Events

February 15-24, Indio

San Gorgonio Mineral & Gem Society Riverside County Fair & National Date Festival

46-350 Arabia St.

Hours: 10 a.m. - 10 p.m. Bert Grisham (951) 849-1674 Email: bert67@verizon.net

February 23-24, Antioch

Antioch Lapidary Club Contra Costa County Fairgrounds Hours: 10 a.m. - 5 p.m. both days Rita Low (925)756-2395 or Ellen Bauer at (925)458-2539 or email ebauer_lapidary@yahoo.com

February 29 - March 1-2, Hayward Mineral & Gem Society of Castro Val-

ley

Centennial Hall. 22292 Foothill Blvd. Hours: Fri. and Sat. 10 - 6, Sun. 10-5 Larry Ham (510) 887-9007 Email: mdhavner@verizon.net Website: www.MGSCV.org

March 1-2, Arcadia

Monrovia Rockhounds
Los Angeles County Arboretum & Botanical Garden
301 N. Baldwin Ave.
Hours: 9 - 4:30 both days
Jo Anna Ritchey

Email: j.ritchey@verizon.net Website: www.moroks.com

Palomar Gem & Mineral Club

March 1-2, Escondido

Army National Guard Armory 304 Park Avenue Hours: Saturday 9-5, Sunday 9-4 Michelle & Van Lynch (760) 949-4164

Email: michelleandvan@hotmail.com Show Website: www.palomargem.org

March 1-2, Ventura

Ventura Gem & Mineral Society Seaside Park 10 W. Harbor Blvd.

Hours: Sat. 10-5, Sun. 10-4 Abe-Bar-Shai (818) 991-7735 Email: Barshai3@aol.com Web Site: www.vgms.org
March 8-9, San Marino
Pasadena Lapidary Society
San Marino Masonic Temple
3130 Huntington Dr.
Hours: Sat. 10-6, Sun. 10-5

Drew Wilson (626) 449-4910 Email: TODREW@sbcglobal.net

March 8-9, Spreckles

Salinas Valley Rock & Gem Club Spreckles Veteran's Memorial Hall 5th and Llano St. Hwy 68 Spreckels Exit

Hours: 10-5 both days Jim Bassett (831) 758-5830 Karin Salomon (831) 375-5233 Email: jbmsc@sbcglobal.net Email: kcbakes27@yahoo.com

March 8-9, Turlock

Mother Lode Mineral Society Stanislaus County Fairgrounds Hours: Sat. 10 -6, Sun 10-5 Bud & Terry McMillin (209) 524-3494 Email: terry.mcmillin@yahoo.com Website: www. motherlodemineralsociety.com

March 15-16, Vallejo

Vallejo Gem & Mineal Society Solano County Fairgrounds County Building

Hours: 10-5 both days Ed Austin (707) 373-5639 Email: edhen@ips.net

March 22-23 2008, Calaveras

Calaveras Gem & Mineal Society Calaveras "Frogtown" Fairgrounds Hwy 49 Angles Camp Hours: Sat. 10-5, Sun. 10-4 Tom Reeves (209) 754-4863 \$3.00 per adult, children free

March 22-23 2008, Roseville

Roseville Rock Rollers
Roseville (Placer) County Fairgrounds
800 All America City Blvd.
Hours: Sat. 10 - 5; Sun. 10 - 4
Jim Hutchings (530) 367-5108
Email: rockrollers@hotmail.com
Website: www.rockrollers.com

April 4, 5, & 6, Bakersfield

San Joaquin Valley Lapidary Society 6th Annual Rock & Gem Rendezvous Indoor Show/Outdoor Tail Gate Kern County Fairgrounds 1142 South P Street

Hours: Fri. 9 - 8; Sat. & Sun. 9 - 5 Lewis Helfrich (661) 872-8230 or 323-2663

Email: lewsrocks@bak.rr.com

April 12-13, Mariposa

Mariposa Gem & Mineral Club Mariposa County Fairgrounds Hours: 10 - 5 both days Peggy Ronning (209) 742-7625 Email: mineralmuseum@sti.net

April 4, 5, & 6, San Jose

Santa Clara Valley Gem & Mineral Society

Santa Clara County Fairgrounds 334 Tully Road

Hours: Fri. 9-5, Sat. & Sun. 10 - 5 both days

Email: info@scvgms.org Website: www.scvgms.org

November 22-23 2008, Livermore

LITHORAMA 2008 Show and Sale, Livermore Valley Lithophiles Gem & Mineral Club; The 'BARN' 3131 Pacific Ave. east of Livermore Ave. Hours: Sat. 10-5; Sun. 10-4. Visit us at our website www.lithophiles.org

Show information is available at the California Federation of Mineralogical Societies website: www.cfmsinc.org

Additional Resources:

American Federation of Mineralogical Societies website: <u>www.amfed.org</u>

American Lands Access Association website: www.amerlands.org

CO-OP website: www.coop. freeservers.com

Age Activated Attention Deficit Disorder

Recently, I was diagnosed with A.A.A.D.D - Age Activated Attention Deficit Disorder. This is how it manifests:

I decide to water my garden.

As I turn on the hose in the driveway, I look over at my car and decide it needs washing.

As I start toward the garage, I notice mail on the porch table that I brought up from the mail box earlier.

I decide to go through the mail before I wash the car.

I lay my car keys on the table, put the junk mail in the garbage can under the table, and notice that the can is full.

So, I decide to put the bills back on the table and take out the garbage first.

But then I think, since I'm going to be near the mailbox when I take out the garbage anyway, I may as well pay the bills first.

I take my check book off the table, and see that there is only one check left.

My extra checks are in my desk in the study, so I go inside the house to my desk where I find the can of Coke I'd been drinking.

I'm going to look for my checks, but first I need to push the Coke aside so that I don't accidentally knock it over.

The Coke is getting warm, and I decide to put it in the refrigerator to keep it cold.

As I head toward the kitchen with the Coke, a vase of flowers on the counter catches my eye--they need water.

I put the Coke on the counter and discover my reading glasses that I've been searching for all morning.

I decide I better put them back on my desk, but first I'm going to water the flowers.

I set the glasses back down on the counter, fill a container with water and suddenly spot the TV remote. Someone left it on the kitchen table.

I realize that tonight when we go to watch TV, I'll be looking for the remote, but I won't remember that it's on the kitchen table, so I decide to put it back in the den where it belongs, but first I'll attend to the flowers.

I pour some water in the vase, but quite a bit of it spills on the floor.

So, I set the remote back on the table, get some towels and wipe up the spill.

Then, I head down the hall trying to remember what I was planning to do.

At the end of the day:

the car isn't washed

the bills aren't paid

there is a warm can of Coke sitting on the counter

the flowers don't have enough water,

there is still only 1 check in my check book,

I can't find the remote,

I can't find my glasses,

and I don't remember what I did with the car keys.

Then, when I try to figure out why nothing got done today, I'm really baffled because I know I was busy all the damn day, and I'm really tired.

I realize this is a serious problem, and I'll try to get some help for it, but first I'll check my e-mail....

Do me a favor.

Forward this message to everyone you know, because I don't remember who the heck I've sent it to.

Don't laugh -- if this isn't you yet, your day is coming!

Author unknown. This email was received from Lithophile Lanny Thompson.



The view through our windshield as Ernie and I traveled down Mines Road on January 24, 2008 on our way to the January Board Meeting.

Photo by Beth Myers



A NORTH BAY FIELD TRIP ORGANIZATION FIELD TRIP TO MORGAN HILL, CA (CO-OP MEMBERS MAY ATTEND)

Date: March 8, 2008, 8 a.m.

Host Club: Santa Cruz Mineral & Gem Society & Santa Clara Valley Gem & Mineral Society

Contact: Dean or Karen Welder, wdeanwelder@yahoo.com (408) 353-2675

Meeting Location: A parking lot in Morgan Hill; for complete details please contact trip leader to register and get

final details.

Site: A private ranch with Poppy Jasper outcrop.

Material: "Poppy" jasper with various shades of background ranging from deep red to orange to yellow and clear/white agate streaks. Orbs with similar colors and various sizes from pin-head to quarter.

Tools: Digging tools, bucket, spray bottle.

Camping / Lodging: Many lodging possibilities in Morgan Hill. "Nearby" camping includes Henry Coe State Park (approx 20 miles), Thousand Trails campground, and Coyote Lake County Park.

Facilities: None at the mine; there may be a port-a-potty.

Special Notes: Fee \$10 per person (this will help pay for the tractor that will be brought in earlier in the week), plus per-pound fees (approximately \$2-5 depending upon where material is gathered). There will be direct mine access digging available. There will also be material that has come directly from the mine and been "pre-processed" by several methods. The poundage fee depends upon how much pre-processing has been performed (lowest price for direct dig, highest for cleanest processed).

SPECIAL NOTE: The property where the mine is located is currently for sale. Should an offer be accepted, chances are high that this dig will be cancelled. All efforts will be made by trip organizers to contact attendees should this occur.

Several Members of our club have expressed a desire to attend this field trip. Please contact Beth Myers, (408) 897-3060 if you plan to attend and would like to carpool with someone. Ernie and I will go over Mt. Hamilton, weather willing to make this trip. However, if I have a list of other people planning to attend, I can offer suggestions to those wishing to share a ride.

The CO-OP website also has information: www.ourfieldtrips.org. All non-CFMS members must have proof of personal liability insurance (renters or homeowners policy.) These trips are open to all rockhounds who agree to abide by the AFMS Code of Ethics, the directions of the field trip leader and practice safe rockhounding.

April 5 Lovelock, NV for fossils & petrified wood. Fossils for Fun Society

April 19 (Rain Date May 17) Stonyford, CA for solid orbicular jasper. Sutter Buttes Gem & Mineral Society

April 26 Pulga, CA (N. of Oroville) for Idocrase ("Pulga Jade"). Paradise Gem & Mineral Society

CFMS Field Trips - North Seminar

Knowing Where You Are/Checking Land Status

By Dick Pankey, Contra Costa M&GS

Last October Dave Muster, our FT-N chairman, conducted this seminar, which was received with rave reviews. Unfortunately the attendance was low. By popular demand this seminar is scheduled again for April 12, 2008. It will be held in Pittsburg, CA and is hosted by the Contra Costa M&GS

The purpose of knowing where you are is two fold. All field trip leaders and collectors need to know where they are, where they should not be and where they want to be. While we may collect on public land - BLM and Forest Service land - we cannot collect on private or claimed land without permission. It is the responsibility of the collector to know the status of the land on which they intend to collect. It is the responsibility of the field trip leader to know the status of the land and determine boundaries before people are led to an area with private land and/or claims.

This seminar addresses what you need to know about determining land status, choosing and reading maps, GPS and other tools. Three presenters are scheduled to speak:

- Dave Muster will talk about 1.) Types of Land; 2.) Using Visuals and Compasses; 3.) Finding Markers; and 4.) Finding Townships, Section and Range.
- Dennis Freiburger will talk about Practical GPS and Digital Maps A user-friendly approach to using the Global Positioning System.
- Dick Pankey will talk about Personal Responsibility on Field Trips.

This seminar addresses what you need to know about determining land status, choosing and reading maps, GPS and other tools. This seminar is for field trip leaders, and all rockhounds that enjoy collecting; all members and quests are welcome.

Please reserve your place at this seminar by notifying me at dickpankey@juno, no later than April 7th. Cost of the seminar is \$5.00 and includes lunch.

The seminar will be held on Saturday, April 12, 2008 at the Community Presbyterian Church in Pittsburg CA. An announcement flier with details and directions is available from your Field Trip Leader. This seminar is for field trip leaders, and all rockhounds that enjoy collecting; all members and guests are welcome.

Mark your calendar now, get the announcement flier and join us this informative seminar on April 12th.

Earth Science Seminar to be held at Soda Springs (Zzyzx) March 23 - 30, 2008

Applications are available online at the CFMS website: cfmsinc.org or contact Beth Myers (408) 897-3060 for a copy of the application. Registration form deadline is March 1, 2008.

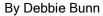
Subject to change, the following classes will be offered:

Lapidary, Silver Fabrication, Soft Stone Carving, Wire Art, Enameling and Field Trips.

For information only, contact Marion Roberts (209) 538-0197

Welcome New Member
Stephanie Gilmore,
Livermore
Stephanie's interests are jewelry making, wire wrapping, silversmithing and collecting.

Wood 8th Annual Petrified Identification Seminar





The Fossils for Fun Society, in cooperation with Sierra College, will present the 8th Annual Petrified Wood Identification Seminar, featuring Walt Wright, Paleobotanist, as lecturer.

Mark your calendars for March 14th through 19th, 2008 for this extremely popular seminar which will be held at Sierra College, Room 101, Sewell Hall, in Rocklin, CA.

This is your opportunity to learn about the complex and beautiful world of petrified wood. Become more knowledgeable about the woods in your own collection and about what and where to collect and buy. Learn about fossilization of wood: its age, origin, and occurrence, and how to identify kinds of petrified wood with simple tools.

Seminar Schedule:

Friday, March 14 6:00 p.m. to 9:00 p.m. Saturday, March 15 8:00 a.m. to 9:00 p.m. Sunday, March 16 8:00 a.m. to 5:00 p.m.

On Monday, March 17th, Walt will lead an optional field trip which will be open to seminar attendees only.

For more information, contact:

Debbie Bunn at (916) 929-6665 or Carole Lockhart at (916) 638-2314.

Reprinted from the January 2008 CFMS newsletter.

An Invitation **NBFT Spring Meeting**

By Dick Pankey

The Costa M&GS will host the North Bay Field Trips Spring Meeting on Saturday, March 15th. Registration, with coffee and doughnuts begins at 8:30 AM and the meeting starts at 9:30. There are 20 clubs in NBFT that work together to arrange and share field trips and other activities. The spring meeting is very important. We hope your Field Trip Leader and other member who enjoy field trips will attend. We have had many fine field trips this past year through the combined efforts and cooperation of NBFT and COOP. This business meeting is where we plan and announce future trips and events, report on past trips, hold a silent action, and generally have a great time meeting and talking with other rockhounds. The announcement flier with details and directions is available from your field trip leader.

All club members who are interested in field trips are encouraged to attend NBFT meetings and to join in the fun and be active in NBFT events. We have interesting meetings with fine programs that should appeal to all members. This year speaker is Bob Kanasaki, Naturalist at Black Diamond Mines Regional Park. It is a great place to socialize with other rockhound friends, enjoy a fine potluck lunch and best of all hear about field trips to come and reports on field trips just taken. At each meeting we have a great silent auction of rocks, minerals, specimens, slab, petrified wood, and much, much more!! You are invited to contribute auction items if you wish.

I have always looked forward to and enjoyed the NBFT meetings. Join us at the NBFT Spring Meeting on Saturday, March 15th.



The Bead & Wire class held on Sunday, January 27, 2008 at Nancy Bankhead's ranch in Livermore. Photo by Thank you Rich and Joan for your generous donations. Beth Myers

Beads, donated by Rich Langlois and Joan Beiriger, were spread across the table at the bead class. Pat lannucci diligently knotted a pearl and bead bracelet to match the 2strand necklace she made at the last beading class. She even managed to get a pair of matching earrings made. Jane Crone, Chris Hunt and Stephanie Gilmore fashioned dream catcher style earrings in gold and silver. Sue Fernandez chose a challenging peyote stitch amulet bag (in this case filled with lavender) as her project. Lanny Thompson brought along her own gorgeous stone beads to fashion into a lovely necklace in shades of green and blue. Everyone took home a hand tool kit and beads. Stephanie G. even got a quick lesson on the ancient Egyptian coil technique in 20gauge copper wire. Thank you to everyone in attendance for an enjoyable class.

Minutes of the General Meeting January 10, 2008

With president **Bill Snyder** absent, vice president **Beth Myers** called the meeting to order at 7:30 p.m. New member **Stephanie Gilmore** was introduced and welcomed. There were no announcements nor correspondence items.

Minutes: The minutes for the December 13, 2007 combined general and board meeting were accepted as printed in the Lithogram.

Treasurer's report: Deloris Colonna reported that \$825.00 had been paid to CFMS for 75 Lithophile members. That represents \$1.50 dues for each member plus \$6.00 each for insurance. **Joe Bruns** has been reimbursed for expenses in repairing club cases.

Fill-Ins: Bob Trimingham, secretary, and **Deloris C.,** treasurer, will be in Tucson during the February 14 meeting. **Pat lanucci** will take minutes for **Bob T.** and **Bill Beiriger** will cover for **Deloris C.**

CFMS Report: None, Bob Whiteside was absent.

Shop Report: Dick Friesen has picked up a needed grinding wheel.

Program: Volunteer(s) needed here. **Bill B**. has four dvds suitable for program use. For the Feb 14 meeting the second half of **Ernie Myers'** dvd on silversmithing will be shown.

Field Trips: We need a chairperson. Two trips are being considered:

- 1) Sunday, February 24, 1:00 p.m. to **Nancy Bankhead**'s new property off Victoria Lane in Livermore. This will be an exploratory trip.
- 2) Saturday, March 8, to the Morgan Hill area for poppy jasper. This is a possible one-time opportunity.

Wine Country Festival: No news yet.

Quartzite: We don't really need polished stones unless a real bargain is possible. Carved birds are a possibility, with **Dick F**. and **Pat I**. checking this out. \$500.00 maximum for purchase expenses. Small showy specimens of garnet, pyrite and quartz, etc. would be useful.

Lithorama: The Barn and banner have been reserved [for Lithorama 2008] (Bill B).

The Break: Door prizes and raffle., a new flat of Mike Gorges' material was available. Bill B., Nancy B. and Beth M. brought refreshments.

Old Business: Bill B. said he had received no word on who to make a check out for the crystal growing project.

New Business:

- The Science Fair will be on February 27, 2007 at Junction Avenue School. No word yet on the theme. Pleasanton Science Fair date is pending. (Bill B.)
- Refreshments Nancy B. proposed rotating refreshment responsibility by breaking up the roster, assigning
 members. Discussion followed, with concern that we might lose members doing this. Decided to table the issue
 and continue with volunteers as we currently do.
- It was suggested that part of our balance be put into a CD. Bill B. will check with Mike Kokonos about the legality of this.
- Sale of Mike G.'s material. (Bill B.) Barn rental would cost \$35.00/hour for four hours minimum. Saturday, April 5, 2008 is the first choice with Saturday, March 29, 2008 as the second choice. Bob T., Deloris C. and Bob T. will check with the LARPD.

The meeting adjourned at 8:52 p.m.

Robert Trimingham, Secretary



The California Federation of Mineralogical Societies web page **www.cfmsinc.org** gives everyone access to the CFMS Newsletter.

Minutes of the Board Meeting January 24, 2008

The meeting was called to order at 7:30 p.m. by president Bill Snyder. Also present were Deloris Colonna, Bob Trimingham, Bill Beiriger, Jim Gruver, Ernie and Beth Myers.

Treasurer's report: Deloris confessed to inadvertently overpaying the CFMS for annual Lithophile member dues and insurance. Bob T. caught the error, as did CFMS secretary/treasurer Pat LaRue. Pat L. will refund the excess to Deloris C. as soon as possible. Federation tax advisor Mike Kokonos has reported that the club <u>can</u> put money into Certificates of Deposit (CD's.)

Science Fairs: Bill B. reported that Livermore School Science Fair will be at Junction school on Wednesday, February 27, 2007. The Science Fair at the Pleasanton Fairgrounds will take place in March.

Field Trips: The North Bay Field Trip meeting will be held on Saturday, March 15, 2007 at Pittsburg. Diane Day's name mentioned as a possible representative. Trip to Morgan Hill area for poppy jasper on March 8, 2008. Fee is \$10.00/person plus \$2 - 5.00/lb. For material. We need a contact person for car pooling, etc.

Collection Sale: The Barn has been reserved for five hours on Saturday, March 29 for the club sale of remainder of the material donated by Mike Gorges. Discussion followed on the procedure for handling the sale. Set-up begins at 9:00 a.m. with club members only. Sale for the public begins at 10:00 a.m. Local clubs have been contacted. Dealers are welcome also, with material (90 flats) selling as priced. Bill B. remarked that Mike G. is not doing well. Bill B. and Joan Beiriger have picked up more of Mike's material, mainly slabs and fossilized wood.

Shop: Bill B. showed the new "shop card" he had designed.

Programs: Beth M. asked Bob T. to present a program on identification of minerals using simple tests. Bob T. agreed. Bill B. and Ernie M. noted that instructional cd's on lapidary procedures can be or have been obtained at low prices.

Tucson Show: Bob t. and Deloris C. will miss the February 14 meeting due to urgent business in snowbird country. Bill B. will read the treasurer's report and Pat lanucci will take the minutes.

New Business: Beth M. gave Deloris information regarding a new IRS filing requirement for non-profit organizations. Must check to see if we are exempt from the new requirements.

Announcement: Bill S. noted that a teacher at Livermore High School is teaching carving to students using alabaster (compact massive gypsum.) He has alabaster but needs a class set of carving tools. Bill B. volunteered to check with dealers at the upcoming Castro Valley show regarding this.

The meeting adjourned about 8:15 p.m.

Bob Trimingham, secretary



Got something you'd like to trade, barter, sell or give to a good home? Looking for rocks or equipment for a special price?

Send the information (rock, gems and minerals, lapidary related) to Beth Myers and we'll list it in the *Lithogram.* Space allowing of course.

Mail your request to:

Beth Myers 35705 San Antonio Valley Road Livermore, CA 94550-84020 email your request to: eme2@wildblue.net

Livermore Valley Lithophiles

Beth Myers, Editor P.O. Box 626 Livermore, CA 94551-0626 eme2@wildblue.net



We're on the Web at www.lithophiles.org

Elected Officers and Club Information

Elected Officers:

 President
 Bill Snyder
 (925) 443-5497

 Vice President
 Beth Myers
 (408) 897-3060

 Secretary
 Bob Trimingham
 (925) 443-5983

 Treasurer
 Deloris Colonna
 (925) 447-5041

Membership: The Livermore Valley Lithophiles invites to its membership anyone genuinely interested in minerals, gems, lapidary, geology or any of the other earth sciences, and who desires association with others of like interests. Membership in our club consists of three classes: Senior, anyone eighteen years or older; Junior, anyone under eighteen; and Honorary. Dues are for the calendar year and are as prescribed in the by-laws, Article III. \$25.00 per family, \$20.00 per individual and \$10.00 for Juniors (twelve and older.)

Meetings: General Meeting - Second Thursday of each month, 7:30 p.m. at the Carnegie Building, 4th and J Streets, Livermore. Board Meeting - Fourth Thursday of each month, 7:30 p.m. at the Club Shop or to be announced in the *Lithogram*. Any special meetings or places will be published in the *Lithogram*.

Club Shop: The shop at the Barn is open to club members 7:00 p.m. to 10:00 p.m.. on Tuesday nights. If no one arrives by 7:30 p.m.. or if the Shop Foreman has not been informed a member will arrive late, then the shop will close at 7:30 p.m. Call Lynn Zirkle, Shop Foreman, at (925) 443-2920.

Field Trips: Location and date will be published in the *Lithogram.*

Bulletin: *Livermore Lithogram.* Published monthly and mailed or emailed to active members and guests. News of interest, reports and articles must be received by the first Tuesday of the month. Articles may be reprinted by giving proper credit. Editor: Beth Myers, 35705 San An-

tonio Valley Road, Livermore, CA 94550-8402, email: eme2@wildblue.net

